

Recommended Reading on Network Analysis - Valente

- Barabási, A-L. (2002). Linked: The new science of networks. Cambridge MA: Perseus
- Bearman PS, Jones J,& Udry JR. The National Longitudinal Study of Adolescent Health: Research Design. Available from: [URL: http://www.cpcp.unc.edu/projects/addhealth/design.html](http://www.cpcp.unc.edu/projects/addhealth/design.html).
- Borgatti, S.P., Everett, M.G. and Freeman, L.C. (2005). Ucinet for Windows: Software for Social Network Analysis. Harvard, MA: Analytic Technologies.
- Brandes, U., & Erlebach, T. (2005). Network analysis: Methodological foundations. Berlin, Germany: Springer.
- Burt, R. S. (2002). Structural holes: The social structure of competition. Cambridge MA: Harvard University Press.
- Carrington, P. J., Scott, J. & Wasserman, S. (Eds.) (2005). Models and Methods in Social Network Analysis. Cambridge, UK: Cambridge University Press.
- Casterline, J. (2001). (Ed.) Diffusion processes and fertility transition: Selected perspectives. Washington DC: National Academy Press.
- Coleman, J. S., Katz, E., & Menzel, H. (1966). Medical Innovation: A Diffusion Study. New York: Bobbs Merrill.
- Cross, R., & Parker, A. (2003). The hidden power of social networks: Understanding how work really gets done in organizations. Cambridge MA: Harvard Business School Press.
- Degene, A. & Forse, M. (1999). Introducing social networks (Translated by A. Borges). Thousand Oaks, CA: Sage.
- Diani, M. & McAdam (Eds.). (2003). Social movements and networks: Relational approaches to collective action. New York: Oxford University Press.
- The Empirical Networks Project <http://ipr1.hsc.usc.edu/networks/>
- Freeman, L. (2004). The development of social network analysis: A study in the sociology of science. Vancouver BC, Canada: Empirical press.
- Freeman, L. (2000). Visualizing social networks. Journal of Social Structure, 1(1), February 4, 2000. www.cmu.edu/joss.
- Granovetter, M. (1973). The strength of weak ties. American Journal of Sociology, 78, 1360-1380
- Harary, F., Norman, R., & Cartwright, D. (1965). Structural models: An introduction to the theory of directed graphs. New York: Wiley.

- INSNA (2003) International Network for Social Network Analysis. <http://www.sfu.ca/~insna/>
- Knoke, D. & Kuklinski, J. H. (1982). Network analysis. Thousand Oaks, CA: Sage.
- Lin, N. (2001). Social capital: A theory of social structure and action. New York: Cambridge University Press.
- Luke, D. A., & Harris, J. (2007). Network analysis in public health: History, methods, and applications. Annual Review of Public Health, 28, 69-93.
- Marsden, P. V. (1990). Network data and measurement. Annual Review of Sociology, 16, 435-463.
- Monge, P.R., Contractor, N.S. (2002). Theories of Communication Network. New York: Oxford University Press.
- Morris, M. (Ed.) (2004). Network epidemiology: A handbook for survey design and data collection. Oxford University Press.
- Newman, M., Barabási, A-L., & Watts, D. (2006). The structure and dynamics of networks. Princeton, NJ: Princeton University Press.
- Nohria, N. & Eccles, R. (Eds.). (1992). Networks and organizations: Structure, form and action. Cambridge, MA: Harvard University Press.
- Nooy, W. de, Mrvar, A. & Batagelj, V. (2005). Exploratory social network analysis with Pajek. New York: Cambridge University Press.
- Pool, I de S., & Kochen, M. (1978). Contacts and influence. Social Networks, 1, 5-51.
- Rogers, E. M. (2003). Diffusion of Innovations (5th ed.). New York: The Free Press.
- Rogers, E. M., & Kincaid, D. L. (1981). Communication Networks: A new paradigm for research. New York: Free Press.
- Scott, J. (2000). Network analysis: A handbook 2nd Ed. Newbury Park, CA: Sage.
- Valente, T. W. (1995). Network Models of the Diffusion of Innovations. Cresskill, NJ: Hampton Press.
- Wasserman, S., & Faust, K. (1994). Social Networks Analysis: Methods and Applications. Cambridge, UK: Cambridge University Press.
- Watts, D. (2002). Small worlds: The dynamics of networks between order and randomness. Princeton NJ: Princeton University Press.